

Amendments to the Specification:

Please replace paragraph [0001] of the specification with the following:

[0001] This application is a continuation of U.S. Patent Application No. 09/275,687 filed March 24, 1999, titled "Using Assignment Decision Diagrams with Control Nodes for Sequential Review During Behavioral Simulation, which issued as U.S. Patent No. 6,697,773 on February 24, 2004 and which is incorporated herein by reference in its entirety and for all purposes. This application also claims priority of provisional U.S. Patent Application No. 60/086,153, filed May 19, 1998, entitled "Behavioral Simulation Using A Hybrid Control and Data Flow Representation" and is related to U.S. Patent Application No. 09/275,527 filed March 24, 1999, titled "Behavioral Digital Simulation Using Hybrid Control And Data Flow Representations" which issued as U.S. Patent No. 6,961,690 on November 1, 2005 and assigned to the assignee of the present application, which is hereby incorporated herein by reference for all purposes.